

## Senior Building Physics Engineer

London, Cambridge, or Oxford - Hybrid Working (3 days in office)

£40,000 - £55,000



**In-house coaching, mentoring, and support for professional growth**

*Are you a talented Building Physics Engineer ready to solve global challenges one building at a time?*

We are working with a value led, multi-disciplinary engineering consultancy which looks to improve the communities in which we live and work. This is an exciting opportunity to join a growing team delivering strategic and technical sustainability input across a diverse range of projects.

### **The Building Physics Engineer will:**

- Carry out sustainability assessments, ensuring full compliance with Building Regulations Part L.
- Undertake dynamic thermal modelling using IESVE to support building performance analysis.
- Develop energy strategies, carbon assessments, and low carbon feasibility studies.
- Provide crucial design stage advice on façade optimisation and thermal comfort.
- Produce comprehensive energy and sustainability documentation to support planning applications.
- Offer technical guidance to internal teams and clients while contributing to fee proposals and bid writing.
- Work collaboratively within multi-disciplinary teams, communicating effectively with both technical and non-technical stakeholders.

### **We are looking for a Building Physics Engineer with:**

- The ability to obtain BPSS clearance.
- Strong experience with IESVE and building performance modelling.
- Proven experience delivering sustainability or energy related projects within the UK.
- Knowledge of Building Regulations, energy compliance, and UK planning requirements.
- Ideally, membership of CIBSE or the Energy Institute, or LCC/LCEA accreditation.

### **The Package**

- £40,000 - £55,000.
- 25 days annual leave plus bank holidays and long service days.
- Extra half day per month based on company performance.
- Professional memberships.
- Mental health support.
- Death in service.

If you are interested, please apply today and one of the team from One Generation will get back to you shortly!